Product Datasheet

TCEA1 Antibody (1B7) - Azide and BSA Free H00006917-M06

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00006917-M06

TCEA1 Antibody (1B7) - Azide and BSA Free

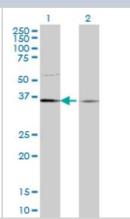
TOLAT Antibody (TDT) - Azide an	IN BOATTEE
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1B7
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	6917
Gene Symbol	TCEA1
Species	Human
Specificity/Sensitivity	TCEA1 - transcription elongation factor A (SII), 1 (1B7)
Immunogen	TCEA1 (NP_006747.1, 81 a.a. ~ 185 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. STEKDLDEKKKEPAITSQNSPEAREESTSSGNVSNRKDETNARDTYVSSFPRA PSTSDSVRLKCREMLAAALRTGDDYIAIGADEEELGSQIEEAIYQEIRNTDM
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	Antibody reactivity against transfected lysate and recombinant protein for WB. It has been used for ELISA.

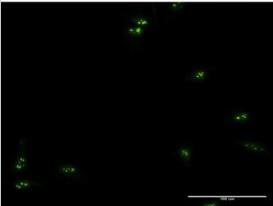


Images

Western Blot: TCEA1 Antibody (1B7) [H00006917-M06] - Analysis of TCEA1 expression in transfected 293T cell line by TCEA1 monoclonal antibody (M06), clone 1B7. Lane 1: TCEA1 transfected lysatE (34 KDa). Lane 2: Non-transfected lysate.



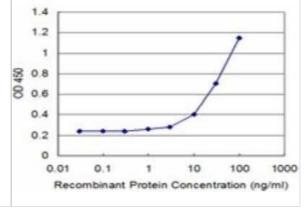
Immunocytochemistry/Immunofluorescence: TCEA1 Antibody (1B7) [H00006917-M06] - Analysis of monoclonal antibody to TCEA1 on HeLa cell. Antibody concentration 10 ug/ml



Immunohistochemistry-Paraffin: TCEA1 Antibody (1B7) [H00006917-M06] - Analysis of monoclonal antibody to TCEA1 on formalin-fixed paraffin-embedded human colon. Antibody concentration 3 ug/ml



Sandwich ELISA: TCEA1 Antibody (1B7) [H00006917-M06] - Detection limit for recombinant GST tagged TCEA1 is approximately 1ng/ml as a capture antibody.





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Products Related to H00006917-M06

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96981-0.5mg Mouse IgG2a Kappa Isotype Control (M2AK)
NBP1-98993-100ug Recombinant Human TCEA1 His Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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